



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMPLETION OF FILING REQUIREMENTS

Applicants: Todd F. Bartelt et al.

Date: March 7, 2002

Serial No.: 10/010,712

Filed: December 6, 2001

For: IMAGE BASED DEFECT DETECTION SYSTEM

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Box: MISSING PARTS  
Commissioner for Patents  
Washington, D. C. 20231

Sir:

This reply is to the Office Letter mailed January 14, 2002.

The following items are applicable:

1. X Declaration and Power of Attorney for a Patent Application is enclosed for this application. The Declaration applies to the above-captioned application and identifies same.
2. X Attached is a statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the enclosed Declaration.
3. X Information Disclosure Statement, PTO-1449 (Total pages 2); copies of citations (4 US patents) are enclosed;
4. X Small Entity Status of this application under 1.27 has been previously claimed.

5. Fees:

X Filing Fee.

					OTHER THAN A SMALL ENTITY	
					<u>SMALL ENTITY</u>	
<u>FOR</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>RATE</u>	<u>FEE</u>	<u>RATE</u>	<u>FEE</u>
BASIC FEE	*****	*****	****	\$ 370	or ****	\$ 740
TOTAL CLAIMS	<u>28</u> - 20 = <u>8</u>		x 9=	\$ <u>72</u>	or x18=	\$ _____
INDEP. CLAIMS	<u>7</u> - 3 = <u>4</u>		x42=	\$ <u>168</u>	or x84=	\$ _____
MULTIPLE DEPENDENT CLAIM PRESENTED	<u>0</u>		+140	\$ <u>0</u>	or +280=	\$ _____
			TOTAL	\$ <u>610</u>	or TOTAL	\$ _____

- (b) Surcharge fees for late payment of filing fee and/or late filing of original Declaration (37 C.F.R. 1.16(e)).

  X   Small Entity (\$65) \$   65  

       Other than Small Entity (\$130) \$       

  TOTAL FEES   (Filing and Surcharge) \$   675  

6. Payment of Fees:

  X   Enclosed is our Check No. 352888 in the amount of \$610 to cover the above noted filing fee.

  X   Enclosed is our Check No. 352889 in the amount of \$65 to cover the above noted surcharge fee.

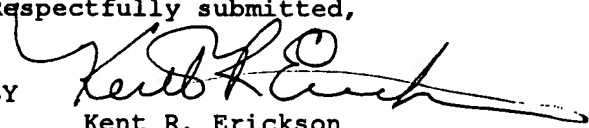
7.   X   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 12-1660. A duplicate copy of this sheet is attached.

         X   Any fees under 37 C.F.R. 1.16 for presentation of extra claims or additional filing fees.

         X   Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

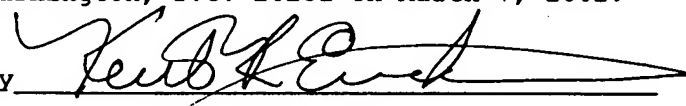
BY

  
Kent R. Erickson  
Reg. No. 36,793

Shughart Thomson & Kilroy, P.C.  
120 West 12th Street  
Kansas City, Missouri 64105  
(816) 421-3355

I hereby certify that this COMPLETION  
OF FILING REQUIREMENTS for application  
Serial No. 10/010,712, filed December 6, 2001,  
is being deposited with the United  
States Postal Service as first class mail  
in an envelope addressed to Box: MISSING  
PARTS, Commissioner for Patents,  
Washington, D.C. 20231 on March 7, 2002.

By

  
March 7, 2002


\_\_\_\_\_  
(Date of signature)



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JAN 18 2002

BY  COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY/AGENT INFORMATION
10/010,712	12/06/2001	Todd F. Bartelt	001,359

24030  
SHUGHART THOMSON & KILROY, PC  
120 WEST 12TH STREET  
KANSAS CITY, MO 64105

CONFIRMATION NO. 2749

FORMALITIES LETTER



\*OC000000007303833\*

Date Mailed: 01/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/21/2002 TBESHAH1 00000026 10010712

FILED UNDER 37 CFR 1.53(b)

01 FC:201	370.00 OP
02 FC:203	72.00 OP
03 FC:202	168.00 OP
04 FC:205	65.00 OP

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$240.
  - \$72 for 8 total claims over 20.
  - \$168 for 4 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 675.

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Todd F. Bartelt et al.

Serial No. 10/010,712

Filed: December 6, 2001

For: IMAGE BASED DEFECT DETECTION SYSTEM

Dated: March 7, 2002

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Commissioner for Patents  
Washington, D.C. 20231

ATTENTION: BOX MISSING PARTS

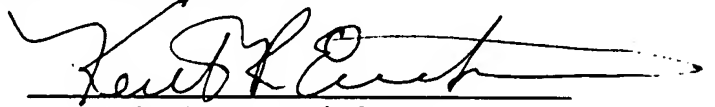
STATEMENT BY ATTORNEY THAT APPLICATION FILED IN PTO  
IS THE ONE INVENTORS EXECUTED BY SIGNING DECLARATION

I, Kent R. Erickson, Reg. No. 36,793, of Shughart, Thomson & Kilroy, P.C., Twelve Wyandotte Plaza, 120 West 12th Street, Kansas City, Missouri 64105, telephone (816) 421-3355 state I am the attorney for this application and the application identified above is the application which the inventors executed by signing the Declaration which is being submitted herewith.

  
Kent R. Erickson

CERTIFICATE OF MAILING

I hereby certify that this STATEMENT BY ATTORNEY THAT APPLICATION FILED IN PTO IS THE ONE INVENTORS EXECUTED BY SIGNING DECLARATION for application Serial No. 10/010,712 filed December 6, 2001 is, on March 7, 2002, being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box: MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231.



Kent R. Erickson

March 7, 2002

(Date of Signature)